



The New York State School Report Card

Comprehensive Information Report 2007 – 08

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

School ID **34-24-00-01-1610**

Principal **EILEEN TAYLOR**

Telephone **(718) 361-2032**

Grades **9-12, US**

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive English	2007-08	372	95%	90%	37%	357	97%	92%	39%	15	67%	40%	0%
	2006-07	367	95%	87%	34%	364	—	—	—	3	—	—	—
	2005-06	391	95%	89%	34%	367	97%	92%	36%	24	63%	46%	0%
Mathematics A	2007-08	479	96%	88%	30%	461	98%	90%	31%	18	50%	44%	6%
	2006-07	435	94%	83%	23%	429	94%	83%	23%	6	83%	67%	0%
	2005-06	523	92%	76%	16%	494	95%	79%	17%	29	55%	28%	0%
Mathematics B	2007-08	213	71%	54%	11%	211	—	—	—	2	—	—	—
	2006-07	248	67%	44%	10%	248	67%	44%	10%	0	—	—	—
	2005-06	238	43%	27%	2%	237	—	—	—	1	—	—	—
Integrated Algebra	2007-08	557	93%	86%	12%	520	94%	89%	13%	37	70%	49%	5%
	2006-07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	2005-06	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Global History and Geography	2007-08	537	86%	77%	22%	512	88%	79%	22%	25	56%	44%	8%
	2006-07	417	91%	81%	21%	413	—	—	—	4	—	—	—
	2005-06	438	87%	76%	34%	414	90%	79%	36%	24	46%	33%	0%
U.S. History and Government	2007-08	351	98%	95%	64%	340	99%	96%	64%	11	91%	82%	36%
	2006-07	348	97%	94%	53%	344	—	—	—	4	—	—	—
	2005-06	395	94%	84%	52%	372	95%	86%	55%	23	70%	43%	4%
Living Environment	2007-08	407	96%	91%	24%	393	97%	93%	25%	14	57%	50%	7%
	2006-07	322	98%	89%	17%	318	—	—	—	4	—	—	—
	2005-06	374	93%	85%	14%	356	95%	88%	14%	18	67%	39%	0%
Physical Setting/Earth Science	2007-08	526	87%	69%	12%	501	88%	70%	13%	25	68%	48%	4%
	2006-07	543	84%	62%	6%	539	—	—	—	4	—	—	—
	2005-06	311	84%	64%	10%	299	85%	65%	10%	12	67%	58%	0%
Physical Setting/Chemistry	2007-08	153	95%	80%	6%	150	—	—	—	3	—	—	—
	2006-07	179	96%	70%	3%	178	—	—	—	1	—	—	—
	2005-06	185	87%	51%	3%	183	—	—	—	2	—	—	—
Physical Setting/Physics	2007-08	83	88%	78%	13%	81	—	—	—	2	—	—	—
	2006-07	75	95%	79%	13%	74	—	—	—	1	—	—	—
	2005-06	74	93%	82%	16%	74	93%	82%	16%	0	—	—	—

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Regents Exams in Languages Other Than English

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
 School ID **34-24-00-01-1610**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive French	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive German	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Hebrew	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Italian	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Latin	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Spanish	2007-08	41	93%	85%	59%	40	—	—	—	1	—	—	—
	2006-07	12	100%	92%	58%	12	100%	92%	58%	0			
	2005-06	5	80%	80%	20%	5	80%	80%	20%	0			

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Regents Competency Tests

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2007-08	27	63%	0		27	63%
	2006-07	5	60%	0		5	60%
	2005-06	0		0		0	
Science	2007-08	30	67%	0		30	67%
	2006-07	6	33%	0		6	33%
	2005-06	0		0		0	
Reading	2007-08	16	75%	0		16	75%
	2006-07	1	—	0		1	—
	2005-06	0		0		0	
Writing	2007-08	18	56%	0		18	56%
	2006-07	6	50%	1	—	5	—
	2005-06	0		0		0	
Global Studies	2007-08	17	18%	0		17	18%
	2006-07	5	60%	0		5	60%
	2005-06	0		0		0	
U.S. History and Government	2007-08	7	57%	0		7	57%
	2006-07	3	—	0		3	—
	2005-06	0		0		0	

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Second Language Proficiency Examinations

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Second Language Proficiency Examinations

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
French	2007-08	0		0		0	
	2006-07	0		0		0	
	2005-06	0		0		0	
German	2007-08	0		0		0	
	2006-07	0		0		0	
	2005-06	0		0		0	
Italian	2007-08	0		0		0	
	2006-07	0		0		0	
	2005-06	0		0		0	
Latin	2007-08	0		0		0	
	2006-07	0		0		0	
	2005-06	0		0		0	
Spanish	2007-08	152	97%	148	—	4	—
	2006-07	154	97%	153	—	1	—
	2005-06	143	85%	133	86%	10	60%

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English as a Second Language Achievement Test

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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities				
		Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening and Speaking (Grades K-1)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Reading and Writing (Grades K-1)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Listening and Speaking (Grades 2-4)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Reading and Writing (Grades 2-4)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Listening and Speaking (Grades 5-6)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Reading and Writing (Grades 5-6)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Listening and Speaking (Grades 7-8)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Reading and Writing (Grades 7-8)	2007-08	0					0					0				
	2006-07	0					0					0				
	2005-06	0					0					0				
Listening and Speaking (Grades 9-12)	2007-08	59	0%	2%	22%	76%	46	0%	2%	9%	89%	13	0%	0%	69%	31%
	2006-07	44	0%	9%	25%	66%	44	0%	9%	25%	66%	0				
	2005-06	68	1%	12%	29%	57%	68	1%	12%	29%	57%	0				
Reading and Writing (Grades 9-12)	2007-08	59	0%	27%	41%	32%	46	0%	20%	41%	39%	13	0%	54%	38%	8%
	2006-07	44	0%	25%	14%	61%	44	0%	25%	14%	61%	0				
	2005-06	68	0%	6%	37%	57%	68	0%	6%	37%	57%	0				

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Other Assessments

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Elementary/Middle-Level Social Studies 2007–08

	All Students					General-Education Students					Students with Disabilities				
	Total Tested	Percentage of students scoring at level:				Total Tested	Percentage of students scoring at level:				Total Tested	Percentage of students scoring at level:			
		1	2	3	4		1	2	3	4		1	2	3	4
Elementary Level	0					0					0				
Middle Level	0					0					0				

2004 Total Cohort Performance on Regents Exams After Four Years

	All Students				General-Education Students				Students with Disabilities			
	Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:		
		55–64	65–84	85–100		55–64	65–84	85–100		55–64	65–84	85–100
Global History and Geography	361	9%	52%	33%	337	9%	53%	35%	24	8%	38%	0%
U.S. History and Government	361	4%	38%	52%	337	3%	37%	55%	24	13%	46%	0%
Science	361	7%	68%	17%	337	7%	71%	19%	24	8%	33%	0%

New York State Alternate Assessments (NYSAA) 2007–08

	All Students				
	Total Tested	Number of students scoring at Level:			
		1	2	3	4
Elementary Level					
Social Studies		0			
Middle Level					
Social Studies		0			
Secondary Level					
English Language Arts		0			
Mathematics		0			
Social Studies		0			
Science		0			

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSAA in English language arts, mathematics, and science at the elementary and middle levels are available in the *Accountability and Overview Report* part of *The New York State Report Card*.

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High School Information

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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2007-08	321		303		18	
	2006-07	288		288		0	
	2005-06	274		269		5	
Receiving a Regents Diploma	2007-08	257	80%	251	83%	6	33%
	2006-07	245	85%	245	85%	0	
	2005-06	215	78%	214	80%	1	20%
Receiving a Regents Diploma with Advanced Designation	2007-08	167	52%	163	54%	4	22%
	2006-07	144	50%	144	50%	0	
	2005-06	62	23%	62	23%	0	
Receiving an Individualized Education Program (IEP) Diploma	2007-08	4	N/A	0		4	N/A
	2006-07	0		0		0	
	2005-06	3	N/A	0		3	N/A

NOTE Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

High School Noncompleters

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2007-08	42	2%	31	2%	11	9%
	2006-07	26	1%	24	1%	2	8%
	2005-06	28	1%	27	2%	1	1%
Entered Approved High School Equivalency Preparation Program	2007-08	1	0%	0		1	1%
	2006-07	0		0		0	
	2005-06	0		0		0	
Total Noncompleters	2007-08	43	2%	31	2%	12	10%
	2006-07	26	1%	24	1%	2	8%
	2005-06	28	1%	27	2%	1	1%

Post-secondary Plans of 2007-08 Graduates

	All Students		General-Education Students		Students with Disabilities	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College	97	28%	95	30%	2	8%
To 2-year College	42	12%	41	13%	1	4%
To Other Post-secondary	2	1%	1	0%	1	4%
To the Military	5	1%	5	2%	0	
To Employment	10	3%	6	2%	4	17%
To Adult Services	0		0		0	
To Other Known Plans	2	1%	1	0%	1	4%
Plan Unknown	183	54%	168	53%	15	63%

More Information about the School

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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Financial Information

**2006-07 School District-wide Total
Expenditures per Pupil**

**2006-07 NYS Public School Total
Expenditures per Pupil** \$17,330

**2007-08 Estimated Percentage of Students
from Families Receiving Public Assistance** 51-60%

NOTE

Expenditure data are available only at the district level.

Public Assistance information is available only at the school level.